

FIGURE 1

hgDF16.trans

1/1

31/11

GCT CAG GGC GAC TGT GAC CCT GAA GCA CCA GTG ACC GAG GGC ACC TGC TGC TGC CAC CAG  
A Q G D C D P E A P V T E G T C C C H Q

61/21

91/31

GAG ATG TAC ACT GAC CTG CAG GGG ATG AAG TGG GCC AAG AAC TGG ATG GTG GAG CCC CTG  
E M Y T D L Q G M K W A K N W M V E P L

121/41

151/51

GGC TTC CTG GCT TAC AAG TGT GTG GGC ACC TGC CAG CAG CCC CTG GAG GCC CTG GCC TTC  
G F L A Y K C V G T C Q Q P L E A L A F

181/61

211/71

AAT TGG CCA TTT CTG GGG CCG CGA CAC TGC ATC GCC TCA GAG ACT GCC TCG CTG CCC ATG  
N W P F L G P R H C I A S E T A S L P M

241/81

271/91

ATC ATC AGC ATC AAG GAG GGA GGC AGG ACC AGG CCC CAG GTG GTC AGC CTG CCT AAC ATG  
I I S I K E G G R T R P Q V V S L P N M

301/101

AGG

R

